

| Application No.   | Applicant(s)     |  |
|-------------------|------------------|--|
| 09/470,377        | NISHIKAWA ET AL. |  |
| Examiner          | Art Unit         |  |
| Jean E Lesperance | 2674             |  |

| SEARCHED |          |           |          |  |
|----------|----------|-----------|----------|--|
| Class    | Subclass | Date      | Examiner |  |
| 345      | 173      | 2/17/2006 | JL       |  |
| 345      | 174      | 2/17/2006 | JL       |  |
| 345      | 175      | 2/17/2006 | JL       |  |
| 345      | 177      | 2/17/2006 | JL       |  |
| 345      | 179      | 2/17/2006 | JL       |  |
| 178      | 18.01    | 2/17/2006 | JL       |  |
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| INTERFERENCE SEARCHED |           |               |  |  |
|-----------------------|-----------|---------------|--|--|
| Subclass              | Date      | Examiner      |  |  |
| SEarch                | 2/17/2006 | JL            |  |  |
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|                       |           |               |  |  |
|                       | Subclass  | Subclass Date |  |  |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)                      |           |      |  |  |
|--|-----------|------|--|--|
|  | DATE      | EXMR |  |  |
| East search, inventor search, and PGPUB search and coy attached. | 2/17/2006 | JL   |  |  |
| Consulted with Wu Xiao (Primary<br>Examiner 2674)                | 2/17/2006 | JL   |  |  |
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